



Dart Hawkesbury
1270 Aberdeen St Hawkesbury, ON K6A 1K7 Canada
Tel (613) 632-5200

Purchasing Receipts

PO No	Supplier	Line Item No	Rel No	Terms	Purchased Item	Description	For Part No	Project	Equipment ID	Order Qty	Due Date	Received Quantity	Accounting Job No	Serial No	Status	Receive Date	Price/Unit	Aging Days	Past Due	Total
PO37509	DIV001-VU	1	1	Net 30	M304EX0.75-16F	Expanded Metal Flat SS : MATERIAL: AISI 304/316 STAINLESS STEEL EXPANDED METAL MESH AS PER ASTM A240 ASTM F1267 OR MIL-M-17194D receive sf				640	12/12/2017	640		S021100	Stock	12/13/2017	\$ 4.20 / sf	0		\$2,688
Total:										640		640								\$2,688

Plex 12/13/2017 9:21 AM Dart.Dubois.Pascal



14 Connor Lane, Deer Park, NY 11729 Tel: 631.761.6200 Fax: 631.761.6201

Customer PO #	Order Date	S'
PO37509	08/22/17	AB

Sales Order Number	43970
Invoice Date	12/6/2017
Invoice Number	64676

Ship To:
DART AEROSPACE LTD. 1270 ABERDEEN STREET HAWKESBURY, ON K6A 1K7 CANADA

# Pkg.	1 SKID
Weight	600 LBS

Ship Date	Shipped Via	Test Reports
12/6/2017	JOURNEY FRT	Y

Item #	Order Qty	U/M	Description	Qty Shipped	Bal. on Order
1	4800	SF	M304EXB.75-16F 304 SS EXPANDED METAL PER ASTM F1267 48" WD X 96" LG NOTE: DIAMOND MUST RUN ALONG THE 8 FT MILL: ATI; HEAT #: 848310 SHIP SCHEDULE AS FOLLOWS: 640 SF (20 SHEETS) - 12/06/17 480 SF (15 SHEETS) - 01/11/18 480 SF (15 SHEETS) - 02/08/17 640 SF (20 SHEETS) - 03/08/18 640 SF (20 SHEETS) - 04/12/18 480 SF (15 SHEETS) - 05/10/18 320 SF (10 SHEETS) - 06/14/18 480 SF (15 SHEETS) - 07/12/17 640 SF (20 SHEETS) - 08/09/18	640 <i>20 sheets</i>	4,160

PACKING LIST
CERTIFICATE OF COMPLIANCE

We certify that the materials described above conform to the specifications stated.

Cathie Vail
Quality Control Manager



Dart Aerospace Ltd.
1270 Aberdeen Street
Hawkesbury, ON K6A 1K7
Tel: 613 632 9577
Fax: 613 632 1053

PURCHASE ORDER

Purchase Order ID **PO37509**

Purchase Order Date 8/22/2017 11:38:16 AM

PO Print Date 8/22/2017

Page Number 1 of 5

Order From :

VU-DIV001

DIVERSIFIED INDUSTRIAL PRODUCTS
14 CONNOR LANE
DEER PARK, NY 117219
US

Ship To : DART AEROSPACE LTD

1270 ABERDEEN
HAWKESBURY, ON K6A 1K7
CANADA

E-MAILED
AUG 22 2017

Contact Name

Vendor Phone 631 761 6200

Ship To Contact

Ship To Phone

Ship Via: Journey Freight collect

Ship Acct:

Buyer

Chantal Lavoie

Customer POID

Customer Tax # 10127-2607

Terms Net 30

Currency USD

FOB Destination-Collect

Line Nbr	Reference Vendor Part Number Line Comments Delivery Comments	Description/ Mfg ID	Req Date/ Taxable Promise Date	CD	Req Qty/ Unit of Measure	PO Unit Price	Extended Price
1	M304EX0.75-16F	Expanded Metal Flat SS	12/6/2017 Yes 12/6/2017		640.00 sf	\$4.20	\$2,688.00
MATERIAL: 304 /316 STAINLESS STEEL EXPANDED METAL AS PER ASTM F1267 OR MIL-M-17194D NOTE: DIAMOND MUST RUN ALONG THE 8 FT							
Line Total:							\$2,688.00
2	M304EX0.75-16F	Expanded Metal Flat SS	1/11/2018 Yes 1/11/2018		480.00 sf	\$4.20	\$2,016.00
MATERIAL: 304 /316 STAINLESS STEEL EXPANDED METAL AS PER ASTM F1267 OR MIL-M-17194D NOTE: DIAMOND MUST RUN ALONG THE 8 FT							
Line Total:							\$2,016.00

PO Instructions: NOTE: PLEASE KEEP 15 SHEET IN STOCK AT ALL TIME, READY FOR DELIVERY

Note:

8/22/2017



Dart Aerospace Ltd.
1270 Aberdeen Street
Hawkesbury, ON K6A 1K7
Tel: 613 632 9577
Fax: 613 632 1053

PURCHASE ORDER

Purchase Order ID **PO37509**

Purchase Order Date 8/22/2017 11:38:16 AM

PO Print Date 8/22/2017

Page Number 2 of 5

Order From : VU-DIV001

DIVERSIFIED INDUSTRIAL PRODUCTS
14 CONNOR LANE
DEER PARK, NY 117219
US

Ship To : DART AEROSPACE LTD

1270 ABERDEEN
HAWKESBURY, ON K6A 1K7
CANADA

Contact Name

Vendor Phone 631 761 6200

Ship To Contact

Ship To Phone

Ship Via: Journey Freight collect

Ship Acct:

Buyer

Chantal Lavoie

Customer POID

Customer Tax # 10127-2607

Terms Net 30

Currency USD

FOB Destination-Collect

3	M304EX0.75-16F	Expanded Metal Flat SS	2/8/2018	480.00	\$4.20	\$2,016.00
			Yes	sf		
			2/8/2018			

MATERIAL: 304 /316 STAINLESS STEEL EXPANDED METAL
AS PER ASTM F1267 OR MIL-M-17194D

NOTE: DIAMOND MUST RUN ALONG THE 8 FT

Line Total: \$2,016.00

4	M304EX0.75-16F	Expanded Metal Flat SS	3/8/2018	640.00	\$4.20	\$2,688.00
			Yes	sf		
			3/8/2018			

MATERIAL: 304 /316 STAINLESS STEEL EXPANDED METAL
AS PER ASTM F1267 OR MIL-M-17194D

NOTE: DIAMOND MUST RUN ALONG THE 8 FT

Line Total: \$2,688.00

5	M304EX0.75-16F	Expanded Metal Flat SS	4/12/2018	640.00	\$4.20	\$2,688.00
			Yes	sf		
			4/12/2018			

MATERIAL: 304 /316 STAINLESS STEEL EXPANDED METAL
AS PER ASTM F1267 OR MIL-M-17194D

NOTE: DIAMOND MUST RUN ALONG THE 8 FT

PO Instructions: NOTE: PLEASE KEEP 15 SHEET IN STOCK AT ALL TIME, READY FOR DELIVERY

Note:

8/22/2017



Dart Aerospace Ltd.
1270 Aberdeen Street
Hawkesbury, ON K6A 1K7
Tel: 613 632 9577
Fax: 613 632 1053

PURCHASE ORDER

Purchase Order ID **PO37509**

Purchase Order Date 8/22/2017 11:38:16 AM

PO Print Date 8/22/2017

Page Number 3 of 5

Order From :

VU-DIV001

Ship To : DART AEROSPACE LTD

DIVERSIFIED INDUSTRIAL PRODUCTS
14 CONNOR LANE
DEER PARK, NY 117219
US

1270 ABERDEEN
HAWKESBURY, ON K6A 1K7
CANADA

Contact Name

Vendor Phone

631 761 6200

Ship To Contact

Ship To Phone

Ship Via:

Journey Freight collect

Ship Acct:

Buyer

Chantal Lavoie

Customer POID

Customer Tax #

10127-2607

Terms

Net 30

Currency

USD

FOB

Destination-Collect

Line Total: \$2,688.00

6	M304EX0.75-16F	Expanded Metal Flat SS	5/10/2018	480.00	\$4.20	\$2,016.00
			Yes	sf		
			5/10/2018			

MATERIAL: 304 /316 STAINLESS STEEL EXPANDED METAL
AS PER ASTM F1267 OR MIL-M-17194D
NOTE: DIAMOND MUST RUN ALONG THE 8 FT

Line Total: \$2,016.00

7	M304EX0.75-16F	Expanded Metal Flat SS	6/14/2018	320.00	\$4.20	\$1,344.00
			Yes	sf		
			6/14/2018			

MATERIAL: 304 /316 STAINLESS STEEL EXPANDED METAL
AS PER ASTM F1267 OR MIL-M-17194D
NOTE: DIAMOND MUST RUN ALONG THE 8 FT

Line Total: \$1,344.00

PO Instructions: NOTE: PLEASE KEEP 15 SHEET IN STOCK AT ALL TIME, READY FOR DELIVERY

Note:

8/22/2017



Dart Aerospace Ltd.
1270 Aberdeen Street
Hawkesbury, ON K6A 1K7
Tel: 613 632 9577
Fax: 613 632 1053

PURCHASE ORDER

Purchase Order ID **PO37509**

Purchase Order Date 8/22/2017 11:38:16 AM

PO Print Date 8/22/2017

Page Number 4 of 5

Order From : VU-DIV001

DIVERSIFIED INDUSTRIAL PRODUCTS
14 CONNOR LANE
DEER PARK, NY 117219
US

Ship To : DART AEROSPACE LTD
1270 ABERDEEN
HAWKESBURY, ON K6A 1K7
CANADA

Contact Name

Vendor Phone 631 761 6200

Ship To Contact

Ship To Phone

Ship Via: Journey Freight collect

Ship Acct:

Buyer

Chantal Lavoie

Customer POID

Customer Tax # 10127-2607

Terms Net 30

Currency USD

FOB Destination-Collect

8	M304EX0.75-16F	Expanded Metal Flat SS	7/12/2018	480.00	\$4.20	\$2,016.00
			Yes	sf		
			7/12/2018			

MATERIAL: 304 /316 STAINLESS STEEL EXPANDED METAL
AS PER ASTM F1267 OR MIL-M-17194D
NOTE: DIAMOND MUST RUN ALONG THE 8 FT

Line Total: \$2,016.00

9	M304EX0.75-16F	Expanded Metal Flat SS	8/9/2018	640.00	\$4.20	\$2,688.00
			Yes	sf		
			8/9/2018			

MATERIAL: 304 /316 STAINLESS STEEL EXPANDED METAL
AS PER ASTM F1267 OR MIL-M-17194D
NOTE: DIAMOND MUST RUN ALONG THE 8 FT

Line Total: \$2,688.00

PO Instructions: NOTE: PLEASE KEEP 15 SHEET IN STOCK AT ALL TIME, READY FOR DELIVERY

Note:

8/22/2017



Dart Aerospace Ltd.
1270 Aberdeen Street
Hawkesbury, ON K6A 1K7
Tel: 613 632 9577
Fax: 613 632 1053

PURCHASE ORDER

Purchase Order ID **PO37509**

Purchase Order Date 8/22/2017 11:38:16 AM
PO Print Date 8/22/2017

Page Number 5 of 5

Order From : VU-DIV001
DIVERSIFIED INDUSTRIAL PRODUCTS
14 CONNOR LANE
DEER PARK, NY 117219
US

Ship To : DART AEROSPACE LTD
1270 ABERDEEN
HAWKESBURY, ON K6A 1K7
CANADA

Contact Name		Buyer	Chantal Lavoie
Vendor Phone	631 761 6200	Customer POID	
Ship To Contact		Customer Tax #	10127-2607
Ship To Phone		Terms	Net 30
Ship Via:	Journey Freight collect	Currency	USD
Ship Acct:		FOB	Destination-Collect

10	71401-45	PROCUREMENT QUALITY CLAUSES	12/6/2017	1.00	\$0.00	\$0.00
----	----------	--------------------------------	-----------	------	--------	--------

No

Procurement Quality Clauses
A005 right of entry
A012 chemical and physical test report
A016 personnel qualification
A017 raw material identification (as applicable)
A026 certification of material conformance
A041 quality management system
A042 dart notification by supplier
A043 retention of quality documents

12/6/2017

Line Total: \$0.00

PO Total: \$20,160.00

PO Instructions: NOTE: PLEASE KEEP 15 SHEET IN STOCK AT ALL TIME, READY FOR DELIVERY

Note: Terms & Condition of Purchasing(Suppliers) and Procurement Quality Clauses are an integral part of our AS9100 requirements. To learn in detail, please visit www.dartaerospace.com for further explanation.

Change Nbr: 2

Change Date: 8/22/2017

Chantal Lavoie

From: Anthony Burmeta <anthony@dipmetals.com>
Sent: Tuesday, August 08, 2017 9:51 AM
To: Chantal Lavoie
Subject: RE: 304 Expanded Metal - DART PO 35540

37509

Importance: High

Good Morning Chantal,

We can hold our price of \$4.20 per Square Foot. We look forward to receiving the new order.

Please let me know if I can be of any further assistance.

4800SF

Kindest Regards,
Anthony

Anthony Burmeta
DIVERSIFIED INDUSTRIAL PRODUCTS (AS 9100 & ISO 9001 Certified)
14 CONNOR LANE, DEER PARK NY 11729
(631) 761-6200 EXT 110
anthony@dipmetals.com

From: Chantal Lavoie [mailto:clavoie@dartaero.com]
Sent: Tuesday, August 08, 2017 10:30 AM
To: Anthony Burmeta
Subject: RE: 304 Expanded Metal - DART PO 35540

Good morning Anthony,
Yes will be placing another po for 4800sf, please advise pricing.
Thanks
Chantal

From: Anthony Burmeta [mailto:anthony@dipmetals.com]
Sent: Monday, August 07, 2017 9:16 AM
To: Chantal Lavoie <clavoie@dartaero.com>
Subject: 304 Expanded Metal - DART PO 35540
Importance: High

1440SF
left to release.

Good Morning Chantal,

I hope you had a great weekend. I just wanted to touch base on this order as I was just reviewing my notes and see you have about 4 releases left and have been absorbing the material at a quicker rate than initially expected.

If you have an ongoing need for this material, and will require more as we head into the new year, it may be wise to consider placing another order in the near future so the material will be ready when needed. As you may recall, mill runs for the 304 Stainless Expanded metal can take up to a few months to complete, and it is our goal to stay ahead of your demand in an effort to avoid high pressure lead time situations down the road.

Just thought I would bring it to your attention. Any feedback you can offer after reviewing is greatly appreciated.

Kindest Regards,
Anthony

Anthony Burmeta

DIVERSIFIED INDUSTRIAL PRODUCTS (AS 9100 & ISO 9001 Certified)

14 CONNOR LANE, DEER PARK NY 11729

(631) 761-6200 EXT 110

anthony@dipmetals.com

The information transmitted in this email and any attached Documentation is intended only for the person or entity(s) to which it is addressed and may contain proprietary information, which is privileged, and Confidential. Any review, retransmission, dissemination or other use of, or taking of any action in reliance upon, this information by persons or entities other than the intended recipient(s) is prohibited and may be unlawful. If you received this in error, please contact the sender immediately and delete and/or destroy the communication and all of the attachments you have received and all copies thereof. Any views expressed by the sender are that of the sender and not of the company unless otherwise informed of the contrary in writing. All communications are to be construed as personal and sensitive of which shall be cause for protection under penalty of law should this communication be used for any other purpose other than it was originally intended for.

The information transmitted in this email and any attached Documentation is intended only for the person or entity(s) to which it is addressed and may contain proprietary information, which is privileged, and Confidential. Any review, retransmission, dissemination or other use of, or taking of any action in reliance upon, this information by persons or entities other than the intended recipient(s) is prohibited and may be unlawful. If you received this in error, please contact the sender immediately and delete and/or destroy the communication and all of the attachments you have received and all copies thereof. Any views expressed by the sender are that of the sender and not of the company unless otherwise informed of the contrary in writing. All communications are to be construed as personal and sensitive of which shall be cause for protection under penalty of law should this communication be used for any other purpose other than it was originally intended for.

NOTICE OF SHIPMENT/ PACKING LIST



First Rolled Products

CERTIFICATE OF TEST

AL 5100-4 08/14

CUST. ORG. NO. & DATE	252	05/05/16	CUST. CODE	856773	ACCEPTING MILL	VANDERGRIFT, PA	SHIPPER NO.	506668	PRODUCT CODE	13020102060000	DATE SHIPPED	05/06/16
FORMER DISTRIBUTION	3	SHIP TO	SHIP TO	1	ORDER	96743-0	PRIME	56	SHIP TO	1124	VANDERGRIFT	PA
DIVERSIFIED INDUSTRIAL PRODUCTS	14 CONNOR LANE	DEER PARK, NY 11729	DIVERSIFIED INDUSTRIAL PRODUCTS	14 CONNOR LANE	DEER PARK, NY 11729	13020102060000	30-056-160	05/06/16	INVOICE	665183		

GRADE AND SPECIFICATIONS
ATI 304L STAINLESS STEEL SHEET C R COILS ANNEALED 2B FIN 3 EDGE (ASTM-A-240-15B) (ASTM-A-480-16) (UNS 30403)

TEM PCS DIMENSIONS W/G/L	HEAT #	COIL #	TEST #	GROSS TARE NET	THEO TAG #/	CD SKID
01 1 48.-.059/1427.	848310	AAB40195-B	8836684	13855 50 13805	436741	
C CUST IDENTITY 304L.059X48-RC						
1 SKID						

TYPE HEAT/TEST (WT %)	YIELD	TENSILE	% ELONG	% R/A	HARDNESS	BEND	NR	NR	NR	ASTM GRAIN	HARDENABILITY
EAT 848310	.020	1.66	.038	.0004	.36	18.27	8.15	.08			
EST LOCATION	BN	BN	BN	BN	BN	BN	BN	BN			
TEM TEST NO	01	8836684									
EST LOCATION											

* Y.S. BY 0.2% OFFSET METHOD
ELONG AT FRACTURE

NR = DATA NOT REQUIRED
RADE VERIFICATION WAS CARRIED OUT SPECTROSCOPICALLY
N 10204:2005 - 3.1 CERTIFICATE DOES NOT INDICATE PED APPROVAL FOR THIS MATERIAL.

PAGE 01 - CONTINUED ON PAGE 02


05/06/16 07:13:36

CHANGES: Please Note: This document was issued and is subject to change without notice. The user is responsible for the use of this document. For your protection, please ensure that you are using the latest version of this document. If you are using an older version, please contact the manufacturer for the latest version. This is a full description made by the manufacturer and is not to be used for any other purpose without the manufacturer's written consent.

SALES: The user is responsible for the use of this document. For your protection, please ensure that you are using the latest version of this document. If you are using an older version, please contact the manufacturer for the latest version. This is a full description made by the manufacturer and is not to be used for any other purpose without the manufacturer's written consent.

The above is a true copy of data on file. The material and test results conform to the above contract and specification(s) as set forth in ATI First Rolled Products Order Acknowledgment.
Stephen Ward
Director, Corporate Quality Assurance

A) 81508-60814

Stephen West - 
Director, Corporate Quality Assurance

MATERIAL RECEIPT INSPECTION FORM

MATERIAL: M304EX0.75-16F
 DATE: DEC 13 2017

PO / BATCH NO: 32509/5021100

MATERIAL CERT REC'D: yes
 QUANTITY RECEIVED: 640'
 QUANTITY INSPECTED: 640'
 QUANTITY REJECTED: 0

THICKNESS ORDERED: 0.75-16F
 THICKNESS RECEIVED: 0.75-16F
 SHEET SIZE ORDERED: 4x8
 SHEET SIZE RECEIVED: 4x8

DESCRIPTION	NCR (Check Y/N)	COMMENTS
SURFACE DAMAGE	Y <input checked="" type="checkbox"/> N	
CORRECT FINISH	<input checked="" type="checkbox"/> Y <input checked="" type="checkbox"/> N	
CORROSION	Y <input checked="" type="checkbox"/> N	
CORRECT GRAIN DIRECTION	<input checked="" type="checkbox"/> Y <input checked="" type="checkbox"/> N	
CORRECT MATERIAL PER M-DRAWING	<input checked="" type="checkbox"/> Y <input checked="" type="checkbox"/> N	5tm A240 AsxmF1267
CORRECT THICKNESS	<input checked="" type="checkbox"/> Y <input checked="" type="checkbox"/> N	
PHOTO REQUIRED	Y <input checked="" type="checkbox"/> N	
CORRECT REF # TO LINK CERT	<input checked="" type="checkbox"/> Y <input checked="" type="checkbox"/> N	Heat # 848310
CORRECT MATERIAL IDENTIFICATION	<input checked="" type="checkbox"/> Y <input checked="" type="checkbox"/> N	
CORRECT M# ON THE MATERIAL	<input checked="" type="checkbox"/> Y <input checked="" type="checkbox"/> N	
DOES THIS MATERIAL REQUIRE ENGINEERING SIGN OFF	Y <input checked="" type="checkbox"/> N	
DOES THIS REQUIRE AN EXTRUSION REPORT	Y <input checked="" type="checkbox"/> N	

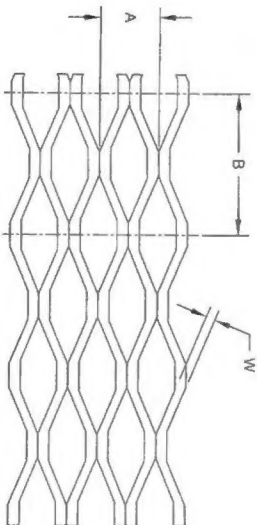
CUT SAMPLE PIECE OF MATERIAL AND PERFORM A HARDNESS CHECK. RECORD RESULTS BELOW					
	HRC	HRB	DUR A	DUR D	WEBSTER
TYPE OF MATERIAL					
SIZE OF TEST SAMPLE					
HARDNESS / DUROMETER READING					

testers located in the Quality Office

QC 18 INSPECTION		ENGINEERING SIGNOFF (if required)
INSPECTED BY: <u></u> 38 9-88 DATE: <u>DEC 13 2017</u>	SIGNED OFF BY: _____ DATE: _____	

Attach this inspection sheet with the corresponding material cert and remit to be scanned and received in

SPECIFICATION CONTROL DRAWING



STYLE	SIZE OF DIAMOND ¹				SIZE OF STRAND				WEIGHT	
	"A"		"B"		WIDTH "W"		THICK	STD	FLAT	FLAT
	STD	FLAT	STD	FLAT	STD	FLAT				
1/2-18	0.48	0.48	1.20	1.24	0.085	0.100	0.050	0.040	0.73	0.70
1/2-16	0.48	0.48	1.20	1.24	0.085	0.100	0.062	0.050	0.91	0.90
3/4-18	0.90	0.90	2.00	2.10	0.100	0.118	0.050	0.040	0.47	0.46
3/4-16	0.90	0.90	2.00	2.10	0.100	0.118	0.062	0.050	0.60	0.57
3/4-13	0.90	0.90	2.00	2.10	0.100	0.118	0.094	0.070	0.91	0.88
3/4-9	0.90	0.90	2.00	2.10	0.150	0.165	0.140	0.120	2.05	1.96

¹ A TOLERANCE OF +/- 10% OR +/- 0.07 (MIN) IS PERMITTED

PURCHASE MATERIAL: AISI 304/316 STAINLESS STEEL EXPANDED METAL MESH
(REF STAINLESS STEEL CERTIFICATION 2240)

SPECIFICATION: ASTM F1287 (MIL-M-17194D)

PART NUMBER: M304EXTTY/HTT F

[SIZE] [GA]

Y.Y.Y = SIZE

TT = GAUGE THICKNESS OF METAL

F = FLATTENED (OPTIONAL)

EG. 3/4"-16F EXPANDED METAL MESH (FLATTENED) = M304EX0.75-16F

REV.	DESCRIPTION	BY	DATE
B	REFORMAT DWG, ADD MIL/ASTM SPECS (ZN AB-1), ADD TABLE & DETAIL (ZN CR-1), REF NCR 09-090	CP	10.01.11
A	NEW ISSUE	DS	01.07.16
DESIGN			
DRAWN			
CHECKED			
MFG APPR			
APPROVED			
DE APPR			
DATE			
10.01.11			

MIL/ASTM SPEC (2N A8-1) (2N 08-1) REF NCR 09-090		CP	10.01.11
DS		01.07.16	
BY	DATE		
DESCRIPTION			
DART AEROSPACE LTD HAMMERSBURY, ONTARIO, CANADA			
DRAWING NO		REV. B	
M304EX		SHEET 1 OF 1	
TITLE		SCALE	
304/316 SS EXPANDED METAL MESH		NTS	
COPYRIGHT © 2011 BY DART AEROSPACE LTD			
ALL RIGHTS RESERVED. NO PART OF THIS DOCUMENT MAY BE REPRODUCED OR TRANSMITTED IN ANY FORM OR BY ANY MEANS, ELECTRONIC OR MECHANICAL, WITHOUT PERMISSION IN WRITING FROM DART AEROSPACE LTD.			

RELEASED
2010-05-28